

Missouri Crop Progress and Condition

Released June 26, 2023

There were 6.8 days suitable for fieldwork during the week ending June 25, 2023. Temperatures last week averaged 76.9 degrees, 2 degrees above normal. Precipitation averaged 0.3 inches, 0.81 inches below normal. Topsoil moisture supply rated 45 percent very short, 43 percent short, and 12 percent adequate. Subsoil moisture supply rated 41 percent very short, 40 percent short, and 19 percent adequate. Corn silking was 3 percent complete, compared to the 5-year average of 5 percent. Corn condition rated 9 percent very poor, 16 percent poor, 44 percent fair, 29 percent good, and 2 percent excellent. Soybeans emerged was 93 percent complete, compared to the 5-year average of 79 percent. Soybeans blooming was 6 percent complete, compared to the 5-year average of 3 percent. Soybean condition rated 8 percent very poor, 19 percent poor, 41 percent fair, 30 percent good, and 2 percent excellent. Cotton squaring was 64 percent complete, compared to the 5-year average of 34 percent. Cotton condition rated 2 percent very poor, 3 percent fair, 63 percent good, and 1 percent excellent. Rice headed was 2 percent complete. Rice condition rated 1 percent very poor, 1 percent poor, 24 percent fair, 61 percent good, and 13 percent excellent. Winter wheat harvested for grain was 69 percent complete, compared to the 5-year average of 51 percent. Winter wheat condition rated 1 percent very poor, 5 percent poor, 34 percent fair, 48 percent good, and 12 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending June 25, 2023

State	Days Suitable	Topsoil Moisture Supply				Subsoil Moisture Supply			
	for Fieldwork	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Missouri	6.8	45	43	12	-	41	40	19	-

⁻ Represents zero.

Crop Progress - Missouri

		2049 2022			
Item	June 25, 2023	June 18, 2023	June 25, 2022	2018-2022 Average	
	(percent)	(percent)	(percent)	(percent)	
Corn silking	3	(NA)	1	5	
Soybeans emerged	93	89	78	79	
Soybeans blooming	6	(NA)	1	3	
Cotton squaring	64	38	24	34	
Rice headed	2	-	-	-	
Winter wheat harvested	69	46	61	51	
Alfalfa hay 1st cutting	96	90	89	91	
Alfalfa hay 2nd cutting	31	4	4	17	
Other hay cut		69	64	65	

⁻Represents zero. (NA) Not available.

Corn Condition - Missouri

Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
June 25, 2023	9	16	44	29	2	
June 18, 2023	6	7	44	40	3	
June 25, 2022	1	5	25	61	8	

Soybeans Condition - Missouri

Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
June 25, 2023	8	19	41	30	2	
June 18, 2023	5	9	42	41	3	
June 25, 2022	1	5	35	54	5	

Cotton Condition - Missouri

Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
June 25, 2023	2	3	31	63	1	
June 18, 2023	-	1	34	63	2	
June 25, 2022	6	8	26	60	-	

⁻ Represents zero.

Rice Condition - Missouri

Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
June 25, 2023	1	1	24	61	13	
June 18, 2023	-	4	36	56	4	
June 25, 2022	-	6	27	56	11	

⁻ Represents zero.

Winter Wheat Condition - Missouri

Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
June 25, 2023	1	5	34	48	12	
June 18, 2023	-	7	45	39	9	
June 25, 2022	1	11	27	52	9	

⁻ Represents zero.

Pasture Condition - Missouri

Date	Very Poor	Poor	Fair	Good	Excellent				
	(percent)	(percent)	(percent)	(percent)	(percent)				
June 25, 2023	13	55	26	6	-				
June 18, 2023	10	27	42	21	-				
June 25, 2022	1	3	36	54	6				

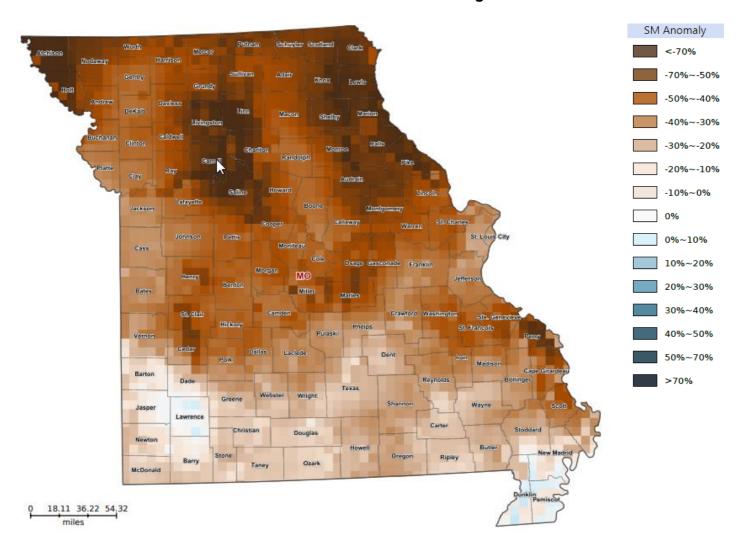
⁻ Represents zero.

Supply of Hay and Other Roughages and Stock Water Supply: June 25, 2023

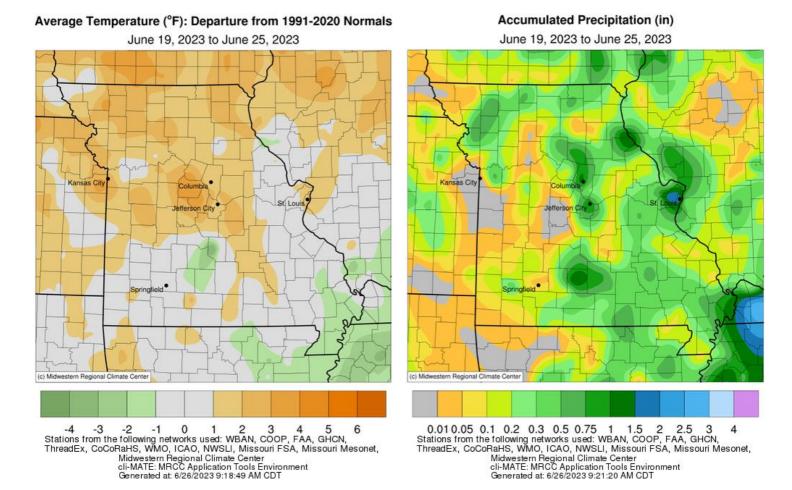
	Supply of Hay and Other Roughages				Stock Water Supply				
State	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus	
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	
Missouri	42	38	20	-	11	54	35	j -	

⁻ Represents zero.

Soil Moisture Deviation from Historical Average - June 21st



https://cloud.csiss.gmu.edu/Crop-CASMA/ (historical average includes 2015-2020)



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